



LEGEND

- PEMACO SITE BOUNDARY FENCE
- MONITORING WELL, PERCHED ZONE (<35 FEET BGS.)
- MONITORING WELL, UPPER EXPOSITION AQUIFER (WELLS SCREENED IN INTERVAL BETWEEN 60 FEET AND 100 FEET BGS.)
- RECOVERY WELL LOCATION
- GROUNDWATER ELEVATION CONTOUR LINE
- GROUNDWATER ELEVATION IN FEET ABOVE MEAN SEA LEVEL
- APPARENT GROUNDWATER FLOW DIRECTION

- NOTES:**
- WELLS GAUGED 4/1/2002.
 - ONLY WELLS MW-7, MW-8, MW-9-70, MW-10-75, MW-12-70, MW-15-70, MW-17-70, MW-19-70, AND MW-19-80 ARE USED TO CALCULATE THIS GRADIENT. THESE WELLS ARE SCREENED IN THE EXPOSITION AQUIFER "A-ZONE" ONLY (65-75 FEET BGS.)
 - GRADIENT = 0.0043 FEET/FOOT, TOWARDS THE SOUTHWEST.

0 60 120
APPROXIMATE SCALE IN FEET

DATE: 5/5/2002 FILE NAME: PEM-A-GM-2Q-02.DWG APPROVED BY:

GROUNDWATER GRADIENT
EXPOSITION "A" ZONE, APRIL 2002
PEMACO SUPERFUND SITE
5050 EAST SLAUSON AVENUE
MAYWOOD, CALIFORNIA

TN & A T N & Associates, Inc.
Engineering and Science

FIGURE 8A